IAF3 Rec'd PUTIPTO 02 FEB 2006 ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES **GRINDEX 1 PCT** U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/LV2004/000005 July 15, 2004 August 4,2003 TITLE OF INVENTION Meldonium salts, method of their preparation and pharmacutical composition on their basis. APPLICANT(S) FOR DO/EO/US Ivars KALVINSH and Anatolijs BIRMANS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below.  $\Box$ The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  $\Box$ are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b.  $\boxtimes$ have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). '⊠ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).

An English language translation of the annexes to the International Preliminary Examination Report under PCT

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A copy of the International Preliminary Examination Report (PCT/IPEA/409).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 757928057 US

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

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Article 36 (35 U.S.C. 371 (c)(5)).

A FIRST preliminary amendment.

A substitute specification.

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PCTUS1/REV07

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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23. Other ite	ms or information:							
Form PC Form PC	O 1449 and Accom TT/TB/306 TT/IB/304 on Data Sheet	panying Re	ferences					
The followin	g fees have been s	submitted:					CALCULATIONS	PTO USE
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If the written opin prepared by IPE	A/US indicates all o	A/US or the claims satis	e international prelimina fy provisions of PCT Ar	ary ex ticle	\$	port 50 5200	\$ \$200.00	
26. Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$ \$500.00	
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
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		TOT	AL OF ABOVE C	ALC	ULATION	s = [	\$ \$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$0.00	
SUBTOTAL =						_	\$1,000.00	<u>.</u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						m į	\$0.00	
TOTAL NATIONAL FEE =						E = 3	\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						+	\$ \$0.00	
TOTAL FEES ENCLOSED =							\$ \$1,000.00	
							Amount to be	\$
							Amount to be	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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CERTIFICATE OF		ket No.								
Applicant(s): Ivars KA	GRIND	EX 1 PCT								
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit						
Invention: Meldonium	salts, method of their pre	eparation and pharmaceutical composi	tion on their basis	•						
Transmittal Letter, D		nce: rney, ISR, IPRP, USPTO FORM 1449 IB/304, PCT/IB 306 and check no. 7422		ndment with						
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37										
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on										
	February 2, 2006 (Date)									
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